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Department of Energy

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Mr. Steve M. Alexander
Perimeter Areas Section Manager
Nuclear Waste Program
State of Washington
Department of Ecology
1315 W. Fourth Avenue
Kennewick, Washington 99336-6018

Mr. Douglas R. Sherwood Hanford Project Manager U.S. Environmental Protection Agency 712 Swift Boulevard, Suite 5 Richland, Washington 99352-0539 JAN DECENSED

Dear Messrs. Alexander and Sherwood:

TRANSMITTAL OF DOE-RL-94-66, 100-KR-1 OPERABLE UNIT FOCUSED FEASIBILITY STUDY (FFS) REPORT, DRAFT A

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Enclosed please find three copies of the subject document for review and comment. These documents are being transmitted in partial fulfillment of Hanford Federal Facility Agreement and Consent Order Interim Milestone M-15-10C. The completion of the 100-KR-1 Proposed Plan in December 1994 will complete the requirements of this milestone.

The 100-KR-1 FFS is a site specific evaluation of remediation alternatives identified in the 100 Area Feasibility Study Phases 1 and 2 (DOE-RL-92-11, Rev. 0). The FFS constitutes the detailed analysis phase that completes the feasibility study evaluation process for the 100-KR-1 Interim Remedial Measure (IRM). The detailed analysis phase integrates the results of Limited Field Investigations and Qualitative Risk Assessments as well as information from 100 Area-wide Treatability Studies. The objective of the FFS is to provide decisionmakers sufficient information on high priority waste site conditions and remedial alternatives to allow them to make an appropriate and timely decision on remediation of sites to be addressed through an IRM.

Please note that this FFS is being submitted five months ahead of the milestone schedule. A 45-day period is given for regulatory review of these documents, commencing November 30, 1994, and ending with written comments due on January 14, 1995. If you have any questions, please contact Mr. J. M. Bruggeman at 376-7121.

Sincerely.

Robert G. Holt

Acting Hanford Project Manager

RSD: JMB

Enclosure

cc w/o encl:

T. F. Demmitt, BHI

R. S. Hajner, BHI

R. P. Henckel, BHI